



Attorney Docket No.: 30126-8016.US01

11/21/06
3621\$

CERTIFICATE OF MAILING

hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: August 11, 2006

By:

Name: Caio A. Arellano

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: HOLLER *ET AL.*

APPLICATION No.: 10/005,729

FILED: NOVEMBER 6, 2001

FOR: OPTIMIZED SERVER FOR STREAMED APPLICATIONS

EXAMINER: CHRISTINA O. SHERR

ART UNIT: 3621

CONF. NO: 9132

Information Disclosure Statement After First Office Action but Before Final Action or Notice of Allowance – 37 C.F.R. § 1.97(c)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned submits the following references without admitting that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art. The undersigned, in an effort to focus the scope of this review, has identified the following subset of references as **most relevant** to the subject invention:

U.S. PATENT DOCUMENTS

Cite No.	U.S. Patent of Application Number	Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document
72	7,051,315	Artziet al	5/23/2006
73	7,062,567	Benitez et al	6/13/2006
74	10/023,915	De Vries et al	12/14/2001
75	11/274,442	De Vries et al	11/14/2005

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76	11/371,627	De Vries et al	3/8/2006
77	11/388,381	De Vries et al	3/23/2006
81	US2003/0004882	Holler et al	1/2/2003
82	US2003/0056112	Vinson et al	3/20/2003
83	US2005/0193139	Vinson et al	9/1/2005
84	US2006/0048136	De Vries et al	3/2/2006
85	US2006/0106770	De Vries et al	5/18/2006
86	US2006/0123185	De Vries et al	6/8/2006
87	US2006/0136389	Cover et al	6/22/2006

FOREIGN PATENT DOCUMENTS

Cite No.	Office	Foreign Patent or Application Number	Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document
88	WO	2006/022745 A2	De Vries et al	3/2/2006
89	WO	2006/047133 A2	De Vries	5/4/2006
90	WO	2006/055445 A2	De Vries et al	5/26/2006
91	PCT	US06/10637	De Vries et al	3/22/06
92	PCT	US06/10904	De Vries	3/23/06

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Cite No.	Name of the author, title of the article, title of the item, date, page(s), volume issue number(s), publisher, city and/or country where published
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97	FIEDLER et al, UNIX System V, Release 4 Administration, Second Edition, 1991, 1-13, 37-116, 152-153, 175-200, 291-312, Hayden Books, Carmel, Indiana, USA
98	MULLENDER et al, Amoeba: A Distributed Operating System for the 1990s, Computer Magazine, May 1990, 44-53, 23(5)
99	NAKAYOSHI et al, A Secure Private File System with Minimal System Administration, Communications, Computers and Signal Processing, 1997 IEEE Pacific Rim Conference, 251-255, Vol. 1
100	O'MAHONY, Donal, Security Considerations in a Network Management Environment, 1994, 12-17, Vol. 8, IEEE, USA

A. Timing of Submission

The information transmitted herewith is being filed *after* three months of the filing date of this application or after the mailing date of the first Office action on the merits, whichever occurred last, but *before* the mailing date of either a final action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, whichever occurs first. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

B. Cited Information

☒ Copies of the following references are enclosed:

- ☐ All cited references
- ☐ References marked by asterisks
- ☒ The following: 74-77, 81-103

C. Effect of Information Disclosure Statement (37 C.F.R. § 1.97(h))

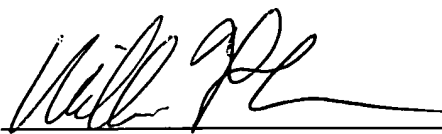
This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

D. Fee Payment (37 C.F.R. § 1.97(c)) or Certification (37 C.F.R. §

1.97(e))

- ☒ Applicant elects to pay the fee under 37 C.F.R. § 1.17(p) \$180.00.
 - ☒ Check enclosed for \$180.00.
 - ☐ Please charge the above fee(s) to Deposit Account No. 50-02207 this paper is provided in triplicate.
 - ☒ Please charge any underpayment for timely filing of this paper to Deposit Account No. 50-2207.

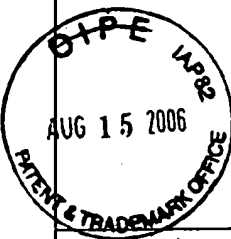
Date: August 11, 2006



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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Form PTO-1449 (Modified)
(Use several sheets if necessary)

COMPLETE IF KNOWN

Application Number	10/005,729
Confirmation Number	9132
Filing Date	November 6, 2001
First Named Inventor	Holler
Group Art Unit	3621
Examiner Name	Sherr, Christina O.
Attorney Docket No.	30126-8016.US01

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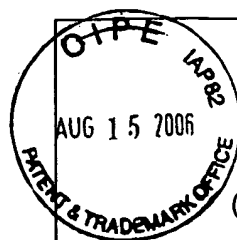
U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
	1	5,063,500		Shorter, David U.	11/5/91	
	2	5,109,413		Comeford et al	4/28/92	
	3	5,293,556		Hill et al	3/8/94	
	4	5,442,791		Wrabetz et al	8/15/95	
	5	5,495,411		Ananda, Mohan	2/27/96	
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	7	5,696,965		Dedrick, Rick	12/9/97	
	8	5,701,427		Lathrop, Alan	12/23/97	
	9	5,706,440		Compliment et al	1/6/98	
	10	5,715,403		Stefik, Mark J.	2/1/98	
	11	5,764,906		Edelstein, et al	6/9/98	
	12	5,778,395		Whiting et al	7/7/98	
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	17	5,878,425		Redpath, Richard J.	3/2/99	
	18	5,881,232		Cheng et al	3/9/99	
	19	5,895,454		Harrington, Juliette	4/20/99	
	20	5,903,721		Sixtus	5/11/99	
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	26	5,918,015		Suzuki et al	6/18/99	
	27	5,923,885		Johnson	6/29/99	
	28	5,933,603		Vahalia et al	7/13/99	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).



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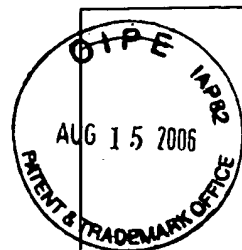
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		NUMBER	Kind Code (if known)			
	29	5,933,822		Braden-Harder et al	8/3/99	
	30	5,943,424		Berger et al	8/3/99	
	31	5,948,062		Tzelnic et al	8/24/99	
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	51	6,108,420		Larose et al	8/22/00	
	52	6,138,271		Keeley, Thomas	10/24/00	
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	55	6,226,665		Deo et al	5/1/01	
	56	6,278,992		Curtis et al	8/21/01	

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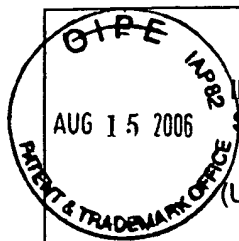
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		NUMBER	Kind Code (if known)			
	57	6,356,946		Clegg et al	3/12/02	
	58	6,449,688		Peters et al	9/10/02	
	59	6,510,466		Cox et al	1/21/03	
	60	6,598,125		Romm	7/22/03	
	61	6,609,114		Gressel et al	8/19/03	
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	67	6,836,794		Lucowsky et al	12/28/04	
	68	6,854,009		Hughes, Trevor	2/8/05	
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	76	11/371,627		De Vries et al	3/8/06	
	77	11/388,381		De Vries et al	3/23/06	
	78	US2002/0019864		Mayer	2/14/02	
	79	US2002/0078170		Brewer et al	6/20/02	
	80	US2002/0156911		Croman et al	10/24/02	
	81	US2003/0004882		Holler et al	1/2/03	
	82	US2003/0056112		Vinson et al	3/20/03	
	83	US2005/0193139		Vinson et al	9/1/05	
	84	US2006/0048136		De Vries et al	3/2/06	

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	85	US2006/0106770		De Vries et al	5/18/06	
	86	US2006/0123185		De Vries et al	6/8/06	
	87	US2006/0136389		Cover et al	6/22/06	

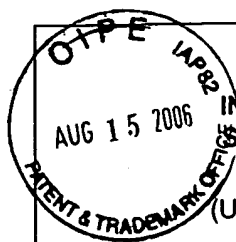
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	88	WO	2003/022745	A2	De Vries et al	3/2/06		
	89	WO	2006/047133	A2	De Vries	5/4/06		
	90	WO	2006/055445	A2	De Vries et al	5/26/06		
	91	PCT	US06/10637		De Vries et al	3/22/06		
	92	PCT	US06/10904		De Vries	3/23/06		

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
	93	BONEH et al, An Attack on RSA Given a Small Fraction of the Private Key Bits, Advances in Cryptology—ASIACRYPT '98, Lecture Notes in Computer Science, 25-34, V.1514, Springer-Verlag Berlin Heidelberg, retrieved online on 6/15/06 at http://crypto.stanford.edu/~dabo/abstracts/bits_of_d.html	
	94	BINTO, GEORGE et al, Secure Transaction Processing in Firm Real-Time Database Systems, SIGMOD International Conference on Management of Data 1997, 462-473, V26, Issue 2, Association for Computing Machinery (ACM) Press, Tucson, Arizona, United States	
	95	CHU, et al, REFEREE: Trust Management for Web Applications, Proceedings of the Sixth International World Wide Web Conference, 1997, retrieved online on 6/15/06 at http://www.si.umich.edu/~presnick/papers/Referee/www6-referee.html	
	96	FAUPEL, Status of Industry Work on Signed Mobile Code, Joint European Networking Conference (JENC), May 1997, 313-1-313-8	

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	98	MULLENDER et al, Amoeba: A Distributed Operating System for the 1990s, Computer Magazine, May 1990, 44-53, 23(5)	
	99	NAKAYOSHI et al, A Secure Private File System with Minimal System Administration, Communications, Computers and Signal Processing, 1997 IEEE Pacific Rim Conference, 251-255, Vol. 1	
	100	O'MAHONY, Donal, Security Considerations in a Network Management Environment, 1994, 12-17, Vol. 8, IEEE, USA	
	101	PYARALI et al, Design and Performance of an Object-Oriented Framework for High-Speed Electronic Medical Imaging, Fall 1996, Computing Systems Journal, 331-375, Vol. 9 No.4, USENIX, retrieved online on 6/15/06 at http://www.cs.wustl.edu/~schmidt/PDF/COOTS-96.pdf	
	102	REINHARDT, ROBERT B., An Architectural Overview of UNIX Network Security, ARINC Research Corporation, Sept. 19, 1992, retrieved online on 6/15/06 at http://www.clusit.it/whitepapers/unixnet.pdf .	
	103	TARDO & VALENTE, Mobile Agent Security and Telescript, 4 th International Conference of the IEEE Computer Society (IEEE CompCon1996), February 1996	

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